

ABSTRACT

There is provided a liquid crystal display which exhibits preferable viewing angle characteristics even in a diagonal viewing angle. Optical retardation films of a first type that satisfy $n_x > n_y, n_z$ and optical retardation films of a second type that satisfy $n_x \approx n_y > n_z$ are used, and a setting is made to satisfy $R_{p-t} = 2 \times (-0.08 \times R_{LC} + 58 \text{ nm} + \alpha)$ ($\alpha = \pm 30 \text{ nm}$) and $R_{t-t} = (1.05 \pm 0.05) \times R_{LC} - 47 \text{ nm} + \beta$ ($-100 \text{ nm} \leq \beta \leq 47 \text{ nm}$) where R_{LC} represents a retardation R_{LC} in the liquid crystal display; R_{p-t} represents the sum of retardations R_p in in-plane directions of a plurality of optical retardation films; and R_{t-t} represents the sum of retardations R_t in the direction of the thickness of the plurality of optical retardation films.